51883/DBP/T360

ABSTRACT OF THE DISCLOSURE

An optical receiving apparatus according to the present invention comprises an optical receiver for receiving a signal light input from an optical transmission line, a discriminator for discriminating an output signal of the optical receiver, an evaluator for evaluating transmission characteristics of the optical transmission line according to the received signal of the optical receiver, and a threshold controller for controlling the discrimination threshold of the discriminator according to the evaluated result of the evaluator.

DBP/dlf

DLF PAS550894.1-*-02/18/04 9:23 AM